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Notice of Allowability	Application No.	Applicant(s)	
	10/620,066	HUNTER ET AL.	
	Examiner	Art Unit	
	Merrick Dixon	1774	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in S) or other appropriate commi RIGHTS. This application is s	n this application. If not include unication will be mailed in due o	ed course, <b>THIS</b>
1. This communication is responsive to 11-10-03.			
2. ☑ The allowed claim(s) is/are <u>1-27</u> .			
3. $igotimes$ The drawings filed on <u>15 July 2003</u> are accepted by the E	xaminer.		
4. Acknowledgment is made of a claim for foreign priority uner a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submined in the submined part of the submined formula of	re been received. re been received in Application occuments have been received. re of this communication to file MENT of this application. mitted. Note the attached EXAMERS reason(s) why the oath of the submitted. reson's Patent Drawing Review. r's Amendment / Comment of the header according to 37 CF osit of BIOLOGICAL MAT	on No  In this national stage applicated in this national stage applicated are ply complying with the requestion and the complex of the drawings in the front (not the ER 1.121(d).  ERIAL must be submitted. Note in the complex of the comp	uirements OTICE OF
Attachment(s)	5 □ Nation of In	nformal Patent Application (PTC	) <sub>-</sub> 152)
<ol> <li>Notice of References Cited (PTO-892)</li> <li>D Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	<u> </u>	ummary (PTO-413),	02)
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB	Paper No.	/Mail Date Amendment/Comment	
Paper No./Mail Date <u>7-15-03</u>	, –		
4. Examiner's Comment Regarding Requirement for Deposit	<u> </u>	Statement of Reasons for Allo	wance
of Biological Material	9. ☐ Other	- New Q.	

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The instant application has been examined. Claims 1-27 are allowed.

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The following is an examiner's statement of reasons for allowance: The claimed invention is deemed unobvious over the cited art of record because such art does not teach or reasonable suggest the overall aspects of a composite laminate structure having improved damping characteristics, comprising a damping lamina having from 40 to 70 wt % fibers impregnated within a first thermosetting resin matrix in combination with a structural lamina having from 40 to 70 wt % fibers impregnated within a second thermosetting resin matrix and wherein the first resin is present in the viscoelastic state and the second resin is present in the glassy state.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

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In The Claims:

In claim 3, line 2, delete "carbin fiber" and insert –carbon fiber- therefor.

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Applicants who wish to send a facsimile (draft copies) for the examiner's immediate review can do so by using the Examiner's personal fax number at 571-273-1520. The faxing of all papers must conform with the notice published in the Official Gazette, 1096 O.G. 30 (November 15, 1989). NOTE: All facsimiles sent to the examiner's personal fax number should be in draft-forms and will be treated as informal.

Same facsimiles will not be entered in the related applications unless otherwise agreed and noted by the examiner.

The fax number for all other fascimile is 703-872-9306.

Information about **the status of an application** may be obtained from the Patent Information Retrieval system (**Private PAIR**).

Status inquires for **published applications** may be retrieved from either **Private PAIR** or **Public PAIR**. Questions about the PAIR system should be directed to the Electronic Business Center at **866-217-9197**.

Any questions concerning the instant communication should be directed to Examiner Dixon, at 571-272-1520, Mondays to Thursdays, between 12 noon and 8 PM, eastern time.

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All other questions of a general nature should be directed to the General Information line for TC1700, at 571-272-1700.

Merrick Dixon

Primary Examiner

Group 1700